

Attorney Docket No. 81862.P096

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Gene Chui

Serial No. 09/090,096

Filed: June 3, 1998

For: A METHOD AND APPARATUS

FOR PROVIDING

PROGRAMMABLE MEMORY

FUNCTIONS FOR BI-

DIRECTIONAL TRAFFIC IN A

SWITCH PLATFORM

EXAMINER: LOGSDON, JOSEPH B.

ART UNIT: 2662

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Technology Center 2000

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action mailed September 8, 2004, applicants respectfully request the Examiner to enter the following amendments and consider the following remarks:

The pending claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 29 of this paper.